

10020566_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10020566 on September 10, 2004

Original Classifications

3 455/404.2
3 455/426.1
2 340/540
2 340/7.6
2 379/211.01
2 455/404.1
2 455/566
2 455/567

Cross-Reference Classifications

4 379/373.02
3 340/407.1
3 340/825.19
3 379/196
3 379/199
3 455/415
2 340/539.1
2 340/573.1
2 340/574
2 340/7.58
2 379/142.01
2 379/211.04
2 379/219
2 379/233
2 379/418
2 379/88.11
2 455/407
2 455/41.2
2 455/412.2
2 455/413
2 455/414.1
2 455/445
2 455/517
2 455/521
2 455/550.1
2 455/567
2 455/569.1
2 455/575.2

Combined Classifications

4 340/407.1
4 379/373.02
4 455/404.2

10020566_CLS

4 455/567
3 340/7.6
3 340/825.19
3 379/196
3 379/199
3 379/211.04
3 455/414.1
3 455/415
3 455/426.1
3 455/445
3 455/566
2 340/539.1
2 340/540
2 340/573.1
2 340/574
2 340/7.58
2 379/142.01
2 379/211.01
2 379/219
2 379/233
2 379/418
2 379/88.11
2 379/88.19
2 379/88.21
2 455/404.1
2 455/405
2 455/407
2 455/41.2
2 455/412.2
2 455/413
2 455/517
2 455/521
2 455/550.1
2 455/569.1
2 455/575.2

10020566_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10020566 on September 10, 2004

- 4 340/407.1 (1 OR, 3 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/407.1 TACTUAL INDICATION
- 4 379/373.02 (0 OR, 4 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/350 SUPERVISORY OR CONTROL LINE SIGNALING
 379/372 .Signal reception at substation
 379/373.01 ..Incoming call alerting
 379/373.02 ...Distinctive or selective alerting
- 4 455/404.2 (3 OR, 1 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/404.1 .Emergency or alarm communication
 455/404.2 ..Location monitoring
- 4 455/567 (2 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
 TRANSCEIVER)
 455/550.1 .Radiotelephone equipment detail
 455/567 ..Call alerting
- 3 340/7.6 (2 OR, 1 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/825 SELECTIVE
 340/825.36 .Having indication or alarm (e.g., location
 indication)
 340/7.2 ..Code responsive (i.e., paging)
 340/7.58 ...Alert
 340/7.6Vibratory (i.e., tactual) alarm
- 3 340/825.19 (0 OR, 3 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/825 SELECTIVE
 340/825.19 .Communication or control for the handicapped
- 3 379/196 (0 OR, 3 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/188 CALL OR TERMINAL ACCESS ALARM OR CONTROL

10020566_CLSTITLES

379/196 .At switching center

3 379/199 (0 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS
379/188 CALL OR TERMINAL ACCESS ALARM OR CONTROL
379/199 .At substation

3 379/211.04 (1 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS
379/201.01 SPECIAL SERVICES
379/211.01 .Call diversion (e.g., call capture)
379/211.02 ..Call forwarding
379/211.04 ...Simultaneous ringing

3 455/414.1 (1 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/414.1 .Special service

3 455/415 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/414.1 .Special service
455/415 ..Caller identification

3 455/426.1 (3 OR, 0 XR)

Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/426.1 ..Including other radio communication system
(e.g., cordless telephone, paging, trunking

, etc.)

3 455/445 (1 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/445 ..Call routing (e.g., to prevent backhaul,
routing efficiency, least cost, or alternat

e routing)

3 455/566 (2 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.

TRANSCEIVER)

455/550.1 .Radiotelephone equipment detail
455/566 ..Having display

10020566_CLSTITLES

- 2 340/539.1 (0 OR, 2 XR)
Class 340 : COMMUNICATIONS: ELECTRICAL
340/500 CONDITION RESPONSIVE INDICATING SYSTEM
340/531 .With particular coupling link
340/539.1 ..Radio
- 2 340/540 (2 OR, 0 XR)
Class 340 : COMMUNICATIONS: ELECTRICAL
340/500 CONDITION RESPONSIVE INDICATING SYSTEM
340/540 .Specific condition
- 2 340/573.1 (0 OR, 2 XR)
Class 340 : COMMUNICATIONS: ELECTRICAL
340/500 CONDITION RESPONSIVE INDICATING SYSTEM
340/540 .Specific condition
340/573.1 ..Human or animal
- 2 340/574 (0 OR, 2 XR)
Class 340 : COMMUNICATIONS: ELECTRICAL
340/500 CONDITION RESPONSIVE INDICATING SYSTEM
340/540 .Specific condition
340/573.1 ..Human or animal
340/574 ...Holdup
- 2 340/7.58 (0 OR, 2 XR)
Class 340 : COMMUNICATIONS: ELECTRICAL
340/825 SELECTIVE
340/825.36 .Having indication or alarm (e.g., location
indication)
340/7.2 ..Code responsive (i.e., paging)
340/7.58 ...Alert
- 2 379/142.01 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM
- 2 379/211.01 (2 OR, 0 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/201.01 SPECIAL SERVICES
379/211.01 .Call diversion (e.g., call capture)
- 2 379/219 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
- 2 379/233 (0 OR, 2 XR)

10020566_CLSTITLES

Class	379	:	TELEPHONIC COMMUNICATIONS
379/219			PLURAL EXCHANGE NETWORK OR INTERCONNECTION
379/229			.Interexchange signalling
379/231			..Central office-to-PBX signalling
379/233			...Direct inward dialing

2	379/418		(0 OR, 2 XR)	
	Class	379	:	TELEPHONIC COMMUNICATIONS
	379/418			CALL SIGNAL GENERATING (E.G., RINGING OR TONE GENERATOR)

2	379/88.11		(0 OR, 2 XR)	
	Class	379	:	TELEPHONIC COMMUNICATIONS
	379/67.1			AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
	379/88.11			.Display of message related information

2	379/88.19		(1 OR, 1 XR)	
	Class	379	:	TELEPHONIC COMMUNICATIONS
	379/67.1			AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
	379/88.19			.Call source identification

2	379/88.21		(1 OR, 1 XR)	
	Class	379	:	TELEPHONIC COMMUNICATIONS
	379/67.1			AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
	379/88.19			.Call source identification
	379/88.21			..Caller identification received at substation

2	455/404.1		(2 OR, 0 XR)	
	Class	455	:	TELECOMMUNICATIONS
	455/403			RADIOTELEPHONE SYSTEM
	455/404.1			.Emergency or alarm communication

2	455/405		(1 OR, 1 XR)	
	Class	455	:	TELECOMMUNICATIONS
	455/403			RADIOTELEPHONE SYSTEM
	455/405			.Usage measurement

2	455/407		(0 OR, 2 XR)	
	Class	455	:	TELECOMMUNICATIONS
	455/403			RADIOTELEPHONE SYSTEM
	455/405			.Usage measurement
	455/406			..Billing
	455/407			...At subscriber unit

10020566_CLSTITLES

2 455/41.2 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 455/41.2 .Short range RF communication

2 455/412.2 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/412.1 .Message storage or retrieval
 455/412.2 ..Having message notification

2 455/413 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/412.1 .Message storage or retrieval
 455/413 ..Voice mail

2 455/517 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 455/500 .Plural transmitters or receivers (i.e., more
 than two stations)
 455/507 ..Central station (e.g., master, etc.)
 455/517 ...To or from mobile station

2 455/521 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 455/500 .Plural transmitters or receivers (i.e., more
 than two stations)
 455/507 ..Central station (e.g., master, etc.)
 455/517 ...To or from mobile station
 455/521Emergency dispatch or response

2 455/550.1 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
 TRANSCIVER)
 455/550.1 .Radiotelephone equipment detail

2 455/569.1 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.

10020566_CLSTITLES

TRANSCIVER)

455/550.1 .Radiotelephone equipment detail
455/569.1 ..Hands-free or loudspeaking arrangement

2 455/575.2 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.

TRANSCIVER)

455/550.1 .Radiotelephone equipment detail
455/575.1 ..Housing or support
455/575.2 ...Headgear

66

PLUS Search Results for S/N 10020566, Searched September 10, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

5563931
6240176
6226510
6226510
6181237
6249222
5845219
6218958
6218958
6115461
6529742
6721412
5604791
5657372
5724411
5841854
6005930
6009159
6035035
6035193
6119022
6205332
6044257
6344795
4599490
5904013
6122485
6166626
6717520
4941167
5506888
5797101
5815807
5826185
6115613

10020566_LIST

6161021
6212409
6212409
4768227
4910764
4969180
5243640
6385302
6636732
5388150
5978470
4429188
5309028
5854826
6072859